



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office



NOTICE OF ALLOWANCE AND ISSUE FEE DUE

TM02/0531

NEIL A STEINBERG ESQ RAMBUS INC 2465 LATHAM STREET MOUNTAIN VIEW CA 94040

APPL	ICATION NO.	FILING DATE	TOTAL CLAIMS		EXAMINER AND GI	ROUP ART UNIT		DATE MAÎLED
	09/669,295	09/25/00	040	AUVE,	G		2181	05/31/01
First Named Applicant	FARMWALD,		35 (JSC 154	(b) term e>	t. =	0 Days	•

TITLE OF METHOD OF OPERATION OF A MEMORY CONTROLLER

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN	I. TYPE	SMALL	ITITY	FEE DUE	DATE DUE
0 RA001C11	710-129	.000	G95	UTIL	TY	NO	\$1240.0	0 08/31/01

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PATENT AND TRADEMARK OFFICE COPY

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	Application No.	Applicant(s)		
,				
Notice of Allowability	09/669,295	FARMWALD ET AL. Art Unit		
1	Examiner	Art Unit		
	Glenn A. Auve	2181		
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance and Is THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF I initiative of the Office or upon petition by the applicant. See	S IS (OR REMAINS) CLOSED in Signification in Significatio	n this application. If not included te communication will be mailed in due cours		
1. This communication is responsive to the amendment	filed 4/26/2001.	·		
2. The allowed claim(s) is/are 151-190 (renumbered 1-4				
3. The drawings filed on 25 September 2000 are accept				
4. Acknowledgment is made of a claim for foreign priorit	_	or (f).		
a) ☐ All b) ☐ Some* c) ☐ None of the:		•		
1. Certified copies of the priority documents	have been received.	•		
2. Certified copies of the priority documents	have been received in Application	on No		
3. Copies of the certified copies of the priori	ty documents have been receive	d in this national stage application from the		
International Bureau (PCT Rule 17.2(a	a)). ⁻	*		
* Certified copies not received:				
5. \square Acknowledgement is made of a claim for domestic pri	ority under 35 U.S.C. § 119(e).	•		
Applicant has THREE MONTHS FROM THE "MAILING DAT below. Failure to timely comply will result in ABANDONMEN FOR SUBMITTING NEW FORMAL DRAWINGS, OR A SU complying with the REQUIREMENT FOR THE DEPOSIT (IT of this application. THIS THE BSTITUTE OATH OR DECLAR	REE-MONTH PERIOD IS NOT EXTENDABL ATION. This three-month period for		
6. Note the attached EXAMINER'S AMENDMENT or NO the oath or declaration is deficient. A SUBSTITUTE	OTICE OF INFORMAL APPLICA OATH OR DECLARATION IS R	TION (PTO-152) which gives reason(s) why EQUIRED.		
7. Applicant MUST submit NEW FORMAL DRAWINGS (a) including changes required by the Notice of Draf	tsperson's Patent Drawing Revie	ew(PTO-948) attached		
1) hereto or 2) to Paper No				
 (b) ☐ including changes required by the proposed draw (c) ☐ including changes required by the attached Exar 				
Identifying indicia such as the application number (s should be filed as a separate paper with a transmitta	see 37 CFR 1.84(c)) should be all letter addressed to the Offici	written on the drawings. The drawings al Draftsperson.		
8. Note the attached Examiner's comment regarding RE	QUIREMENT FOR THE DEPOS	BIT OF BIOLOGICAL MATERIAL.		
Any reply to this letter should include, in the upper right hand applicant has received a Notice of Allowance and Issue Fee ALLOWANCE should also be included.	corner, the APPLICATION NUMDING the ISSUE BATCH NUMBI	MBER (SERIES CODE / SERIAL NUMBER). ER and DATE of the NOTICE OF		
Attachment(s)				
1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-94		of Informal Patent Application (PTO-152) w Summary (PTO-413), Paper No		

Glenn A. Auve Primary Examiner Technology Center 2700

6☐ Examiner's Amendment/6pmment

9 Other

8 Examiner's Statement of Reasons for Allowance

of Biological Material

5⊠ Information Disclosure Statements (PTO-1449), Paper No. <u>5.6,</u> §

7☐ Examiner's Comment Regarding Requirement for Deposit